

# SiloSolve® FC



SiloSolve® FC is a silage inoculant for improved fermentation and aerobic stability. It is a unique patented combination of 2 well researched bacteria. It is suitable for use on all crops (maize, grass, cereals, lucerne etc.) at all dry matter concentrations.

## Why use SiloSolve® FC?

Producing consistent, stable, high-quality silage is key to maximising feed intakes, production from homegrown forage and reducing bought-in feed costs. SiloSolve® FC promotes rapid, controlled fermentation and ensures that dry matter and nutrients from the field are preserved and available for your cows.

### Key benefits of SiloSolve® FC

- Rapidly establishes an aerobic environment = prevents spoilage
- Improved aerobic stability
- Reduced dry matter losses
- Can open the clamp for feed out very early- <7 days
- High palatability- treated silage is preferred by cows

## What's inside SiloSolve® FC?

The combination of bacteria in SiloSolve® FC, *Lactococcus lactis* (0.244) and *Lactobacillus buchneri* (LB1819) is unique to SiloSolve® FC and have been proven to be highly effective in several published scientific studies. It is this specific combination that facilitates rapid establishment of anaerobic conditions and improves fermentation to inhibit yeast and mould growth, resulting in improved aerobic stability at feed out.

### *Lactococcus lactis* (0.224)

A highly effective oxygen scavenger that removes oxygen from the clamp in a matter of hours. This inhibits aerobic spoilage organisms meaning the good bacteria can thrive and you get increased dry matter recover.

### *Lactobacillus buchneri* (LB1819)

This produces acetic acids killing 98% of yeasts and 94% of moulds. This controls aerobic stability resulting in better preservation of dry matter.

## Application Details

- One 200g sachet treats 100 tonnes of forage during harvest/chopping
- Diluted as per the silage additive application kit use
- Suitable for Ultra Low Volume applicators
- Bacteria dissolved in water must be used within 48 hours, but preferably 24 hours



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